

1C072 U.S. PRO  
10/047707  
01/15/02

BEST AVAILABLE COPY

U.S. UTILITY Patent Application

PATENT NUMBER and  
ISSUE DATE

APPL NUM 10047707	FILING DATE 01/15/2002	CLASS 359	SUBCLASS 341.2	GAU 3662	EXAMINER <i>Hector S. Cunningham</i>
**APPLICANTS: Joo Young-Hoon; Hwang Seong-Taek; Kim Seong-Ha; Lee Gyu-Woong; <i>3662</i>					
**CONTINUING DATA VERIFIED:					
** FOREIGN APPLICATIONS VERIFIED: REPUBLIC OF KOREA 2001-17396 04/02/2001					
PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>			
Foreign priority claimed 35 USC 119 conditions met		<input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no		ATTORNEY DOCKET NO 5000-1-235	
TITLE : Optical amplifier device and bidirectional wavelength division multiplexing optical communication system using the same					
U.S. DEPT. OF COMM./PAT. & TM-PTO-435L(Rev. 12-94)					

NOTICE OF ALLOWANCE MAILED		Assistant Examiner	CLAIMS ALLOWED	
			Total Claims	Print Claim for O.G.
ISSUE FEE		DRAWING		
Amount Due	Date Paid	Sheets Drwg.	Figs.Drwg.	Print Fig.
TERMINAL		Primary Examiner		
DISCLAIMER		Application Examiner		
PREPARED FOR ISSUE				
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

FILED WITH:  DISK (CRF)  CD-ROM  
(Attached in pocket on right inside flap)